

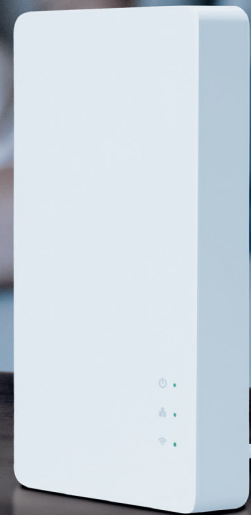
DKTCOMEGA

Small differences big impact

INTRODUCING DKT HOME

CREATE HAPPY
CUSTOMERS

By finally solving the issues with
In-Home connectivity



HOME NETWORKS

INTRODUCING THE SOLUTION TO “THE HOME PROBLEM”: **DKT HOME**

Too many operators pay too little attention on the home network. Studies show that over 50% of the end-users are unhappy with the performance of their **in-home network**, and almost 90% are considering switching operators for just that reason. As we all know, bad performance usually stems from the home itself and not from the operator performance.

For years, we have seen problems within the home remain unsolved. In order to help the end-users acknowledge their responsibility, we first had to create the solution to the problem: and now we introduce **DKT HOME!**



WHAT IS **DKT** **HOME?**

A state of the art online portal combining knowledge about in-home connectivity with quality products. This enables end-users to finally take ownership of their own home network.

Placing [more than 40 years of industry experience](#) into free for all knowledge, tutorials, video guides and [high quality products designed](#) specifically for the end-user, we have created an online universe that helps end-users:

- 1: Identify the problems in their own network
- 2: Provide the knowledge and products necessary to solve these problems
- 3: Guide them with tutorials and videos to solve the problems themselves

The goal is to say goodbye to bad broadband performance, and ensure that end-users receive the full benefit of their cable-TV and internet connections. By doing so, we help operators vastly enhance the customer experience, and through that, [minimize churn!](#)

HOW WE ENHANCE THE CUSTOMER EXPERIENCE

Focus area 1: IP distribution

DKT HOME introduces different ways for the end-user to distribute internet throughout the home. Wirelessly, through the power cables, through coaxial cables via the MoCA technology, or via a wired infrastructure with Ethernet cables. But sometimes “quick fixes” can also enhance the internet experience without costing anything, and this is also part of the concept!

Focus area 2: Cable-TV

It is often a minor error in the installation that creates a pixilated signal or dropouts. Using our vast experience in producing products for professionals, we have created a full product line with the end-user in mind. Easy to use, requiring no tools beyond what one can expect from a typical household, our home products ensure a stable and robust network. Due to our experience with DOCSIS 3.1, all our products are designed to support the latest technological advances in broadband and cable television distribution.

WITH THIS METHODOLOGY WE CAN BE SURE TO SOLVE
ALL HOME CONNECTIVITY ISSUES!

Cable-TV: The DKT HOME coaxial product line

Consisting of outlets, cables, connectors and amplifiers, DKT Home offers a full product line that is designed for installation with the end-user in mind. The product line ensures that the end user establishes a full cable-TV network in the home.



The HCS home amplifier

The HCS is an indoor self-regulating amplifier that requires no user configuration. The Amplifier combines an AGC amplifier, TAP and outlet with an integrated MoCA Point of entry filter under a discrete cover.

The HCS-1-4 and HCS-1-8 are without return path, suitable for DVB-C amplification, making them the optimal, long term solution for networks that either are, or in the future, will be upgraded to the DOCSIS 3.1 standard.



IP via Coax: DKT IPLoC

The most stable and reliable internet connection is always achieved through a cabled infrastructure. The [DKT IP Link over Coax](#) creates a wired infrastructure using the existing coaxial cables. It is a easy way to gain the full benefit of an existing wired infrastructure.



WiFi: DKT WAVE2

DKT introduces the [DKT WAVE2](#) mesh product range. Our products create a robust and stable wireless network with customer ease of use in mind, using the in-home cabling infrastructure or WiFi as backbone. The 4751x family is composed of three products designed to extend network connectivity in the home. These are by using WiFi, Ethernet cables or G.hn as backhaul, and using MU-MIMO, Beamforming and the Qualcomm Self Organizing Network (SON) technology to optimize WiFi performance.



Quote from a happy customer

"We are very satisfied with our WAVE2 Air. We have doubled download/upload when I measure performance - and at nearly half the price in comparison with Google's solution - thank you for this!"

- Andreas, Hillerød, Denmark

OUR VISION

IMPROVE LIVING STANDARDS VIA BROADBAND NETWORK PERFORMANCE



COAXIAL DISTRIBUTION

Proven higher performance and more cost efficient networks!

We can **prove** > 60% **improvement in service / support**, and **MER improvement of > 2dB** in network performance



FTTH GATEWAYS

Optimize lifetime and flexibility!

A simple and manageable demarcation point **improves** your **business case** and freedom to **optimize your services**, such as WiFi.



HOME NETWORKS

Do not ignore the weakest point in the network!

Let us **empower** your customers, helping you own the **customer** experience and minimize **churn**.

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For further information, visit
WWW.DKTHOME.DK/EN

Or read more about our products at:
WWW.DKTCOMEGA.COM